

JUMPERS

CPS	P2-5	2-pin male	To clear password
CLK1, 2	P2-11	3-pin male	To set the external frequency of the CPU
EP1	P2-5	3-pin male	To select the flash EPROM voltage and size
FREQ1, 2, 3	P2-11	3-pin male	To set the internal frequency of the CPU
VR1	P2-12	4-pin male	To select types of the power supply

SLOTS

ISA	P2-13		A 16-bit ISA Bus expansion slot
PCI	P2-13		A 32-bit PCI Bus expansion slot
SIMM	P2-8		DRAM memory expansion slot

CONNECTORS

COM1, 2	P2-15	10-pin male	To be connected with the serial port device
FAN	P2-15	3-pin male	To supply 12V for the CPU fan power
FLOPPY	P2-16	34-pin block	To be connected with the floppy disk drive
F_PNL	P2-16	22-pin block	Includes PW_LED, KB_LOCK, TB_LED, SP_SW, SPK, SP_LED, IDE_LED, RST, RPW_SW connectors
IR	P2-17	10-pin male	To allow the SIR data communication
LPT	P2-19	26-pin block	To be connected with the printer
POWER	P2-18	(two options)	To be connected with the power supply
PRIMARY, SECONDARY	P2-19	40-pin block	To be connected with the IDE HDD
PS2_KB	P2-20	6-pin female	To be connected with the PS/2 keyboard
PS2_MS	P2-20	6-pin female	To be connected with the PS/2 mouse
RPW_CON	P2-21	3-pin block	To be connected with a remote power supply
USB1, 2	P2-21	4-pin male	To provide a port that allows you to attach a USB hub

Mainboard Layout

